Comparisons of Job Characteristics

Focus Occupation: Cooks, Institution and Cafeteria (35-2012) Associated Occupation: Food Preparation Workers (35-2021)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge	Similarity of Focus Occupation to Associated Occupation: 93					
Focus Occupation: Cooks, Institution and Cafeteria (35-2012) Associated Occupation: Food Preparation Workers (35-2021)						
Associated Occupation's Key Knowledge Elements Average Rating, All Occupations Rating Associated Occupation's Cocupation's Rating Associated Occupation's Rating		Evaluation of Focus Occupation				
Food Production	2.1	9.3	10.4	Current knowledge level is likely sufficient		
Production and Processing	6.0	4.7	5.8	Current knowledge level is likely sufficient		

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills	Similarity of Focus Occupation to Associated Occupation: 77				
Focus Occupation: Cooks, Institution and Cafeteria (35-2012) Associated Occupation: Food Preparation Workers (35-2021)					
Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Quality Control Analysis	5.9	5.1	7.5	>> Skill level is likely more than sufficient	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities	Similarity of Focus Occupation to Associated Occupation: 84				
Focus Occupation: Cooks, Institution and Cafeteria (35-2012) Associated Occupation: Food Preparation Workers (35-2021)					
Associated Occupation's Key Abilities Elements	Average Rating, All Occupations		Focus Occupation's Rating	Evaluation of Focus Occupation	
Trunk Strength	5.7	7.7	8.2	Current ability level may be sufficient	

Extent Flexibility	4.8	7.2	5.4	<<	Extensive improvement in abilities may be required
Stamina	4.0	6.7	6.3	0	Current ability level may be sufficient
Speed of Limb Movement	3.2	5.9	4.4	<<	Extensive improvement in abilities may be required
Wrist-Finger Speed	3.2	5.6	5.3	0	Current ability level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 94

Focus Occupation: Cooks, Institution and Cafeteria (35-2012) Associated Occupation: Food Preparation Workers (35-2021)

Work Activities	Exclusivity of Activity
Carve meat or bone fish or fowl	85
Clean equipment or machinery	20
Clean rooms or work areas	30
Cut, trim, or clean meat, or carcasses	80
Follow recipes	81
Knead, shape, cut, or roll food products by hand	84
Maintain records, reports, or files	5
Measure or weigh ingredients for food preparation	84
Operate food preparation equipment	81
Perform a variety of food preparation duties other than cooking	84
Prepare appetizers, salads, or cold dishes	80
Provide customer service	14
Requisition stock, materials, supplies or equipment	54
Serve food or beverages	70
Understand government health, hotel or food service regulations	68
Use knives	78
Use knowledge of food handling rules	71
Wash dishes, glassware, or related utensils	82

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 93

Focus Occupation: Cooks, Institution and Cafeteria (35-2012) Associated Occupation: Food Preparation Workers (35-2021)

Tools and Technologies	Exclusivity
Computers	1

Cooking and warming equipment	27
Cookware and kitchen tools	33
Data management and query software	1
Food and beverage dispensing equipment	35
Food preparation equipment	24

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.